

## Product datasheet for RC221641L2V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## HDLBP (NM\_005336) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** HDLBP (NM\_005336) Human Tagged ORF Clone Lentiviral Particle

Symbol: HDLBP

Synonyms: HBP; PRO2900; VGL

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

**ACCN:** NM\_005336 **ORF Size:** 3804 bp

**ORF Nucleotide** 

OTI Disclaimer:

300 i sp

Sequence:

The ORF insert of this clone is exactly the same as(RC221641).

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

**OTI Annotation:** This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

**RefSeg:** NM 005336.2

 RefSeq Size:
 5032 bp

 RefSeq ORF:
 3807 bp

 Locus ID:
 3069

 UniProt ID:
 Q00341

 Cytogenetics:
 2q37.3

 Domains:
 KH

MW: 141.3 kDa







**Gene Summary:** 

The protein encoded by this gene binds high density lipoprotein (HDL) and may function to regulate excess cholesterol levels in cells. The encoded protein also binds RNA and can induce heterochromatin formation. [provided by RefSeq, Mar 2016]